

Amendments to the Specification:

Please replace the paragraph beginning at page 1, line 3 with the following new paragraph:

This application is a national stage application of and claims the benefit of PCT/US2003/036431 filed on November 12, 2003, which claims the benefit of U.S. Patent Application No. 10/293,966 entitled "CHEMICAL SENSOR SYSTEM" and filed on November 12, 2002 by Ara Chutjian and Murray R. Darrach. Both applications are incorporated herein by reference in their entirety.